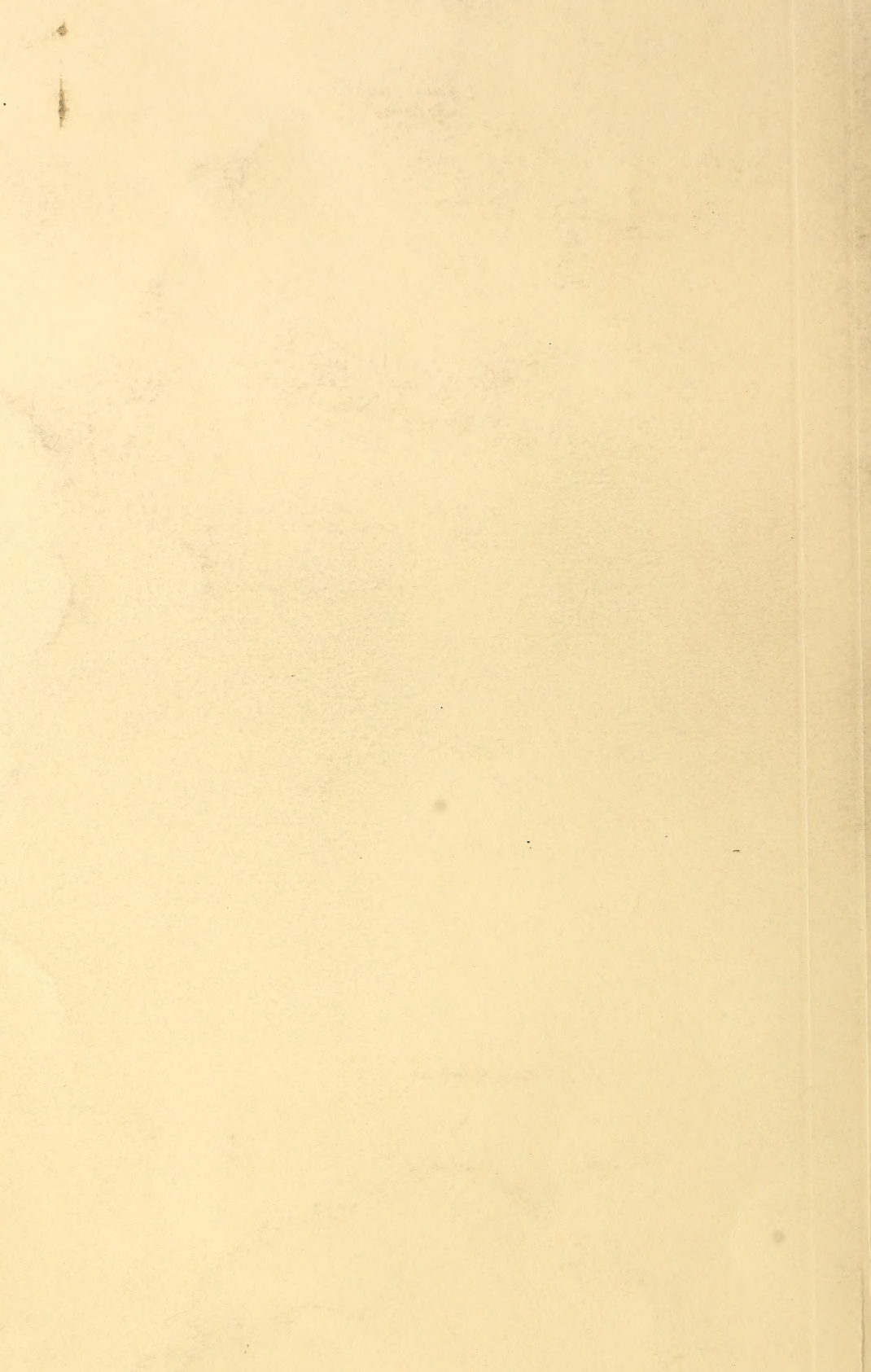


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Do not assume content reflects current scientific knowledge, policies, or practices.



62.73

Beckert's
AUTUMN LIST of
Bulbs

1900

W. C. BECKERT
SEEDSMAN
103 Federal St.
Allegheny Pa.



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Over \$40.00 and not exceeding \$ 50.00	16 cents.
Over \$50.00 and not exceeding \$ 60.00	20 cents.
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(Form No. 6001.)

Stamp of Issuing Office.

No. _____

100

Space above this line is for the Postmaster's record, to be filled by him.

Application for Money Order.

Amount _____ Dollars _____ Cents.

Sent to _____

W. C. Beckert,

City or town _____

ALLEGHENY,

Street and No. _____

103 Federal,

State _____

Pennsylvania.

Sent by _____

Address of sender : No. _____ Street.

Use this application when sending us money.
Take the application to your Postmaster and procure a Money Order.

HYACINTHS.

Their Culture.

For Outdoors.—Plant Hyacinth bulbs outside from the middle to the end of October, but good results may be had if planted later. They are planted in beds composed of one color or combination of colors, which can be arranged to represent many artistic designs. Provide good, friable soil and good drainage. Plant the bulbs 6 inches apart and 3 inches deep. Elevate the beds in the center, so that they will shed water. Protect with 4 or 5 inches of leaves or loose litter, and remove in spring.

For Pots or Boxes.—Use loose soil, and do not omit drainage. Plant the bulb two-thirds below the surface. Water, and place in a cool, dark place until the roots are well established, then gradually bring to the full light. If kept cool when in bloom, the flowers will last quite long.

For Glasses.—Only very select bulbs should be used, and should just touch the water. Place in a cool, dark place until the roots reach nearly to the bottom of the glass, then bring to the light. Renew the water as it evaporates or becomes impure.



HYACINTHS, IN NAMED VARIETIES.

First Size Fancy Picked Bulbs, in the following varieties, 12 cts. each, \$1.30 per doz., \$10.50 per 100. If by mail, add 25 cts. per doz. for postage.

SINGLE VARIETIES.

Single Hyacinths are preferable, and are most generally grown.



Single Hyacinths.

RED SHADES.

Baron van Thuyll. Fine pink; large spike; early, and forces easily.

Charles Dickens. Beautiful, delicate pink; finely formed large spike.

Fabiola. Salmon-pink; large spike.

Gertrude. Rosy pink; compact spike; fine forcer.

Gigantea. Fine blush pink; large, compact spike.

La Prophete. Rose, carmine-striped.

Lord Macaulay. Deep carmine-pink, with white eye; large spike.

Morena. Fine pink; compact truss; large bells.

Norma. Fine pink; large bells; very early.

Robert Steiger. Very deep crimson.

Roi des Belges. Fine, deep red; good truss.

Rosa maxima. Delicate pink; fine spike.

WHITE SHADES.

Alba superbissima. Pure white; large spike.

Baron van Thuyll. Pure white; large, compact spike; very early.

Blanchard. Pure white; large spike.

Grandeur à Merveille. Finest blush white; very large spike.

Grande Vedette. Pure white; large bells.

La Belle Blanchisseuse. Pure white; fine large spike.

La Franchise. Waxy white; large bells.

La Grandesse. Extra fine, pure white; very large spike and fine bells.

La Innocence. Pure white; extra large truss.

Mina. Pure white; fine spike.

Paix de l'Europe. Very fine; snow-white; large spike and bells.

Pavillon Blanc. Pure white; large bells.

BLUE SHADES.

Bleu Mourant. Dark blue; compact spike.

Charles Dickens. Dark porcelain-blue, tinged lilac; very large spike.

Czar Peter. Finest porcelain-blue; large spike; forces well.

Grand Lilas. Porcelain-blue; fine truss and bells.

Grand Maitre. Deep porcelain-blue; large spike.

Grand Vainqueur. Pale blue; large truss.

La Peyrouse. Fine porcelain-blue.

Leonidas. Clear blue; fine spike.

Marie. Dark blue, with porcelain shade; fine spike.

Pieneman. Dark porcelain-blue; large spike and bells.

Regulus. Clear blue; large spike; good forcer.

William III. Deep blue.

YELLOW SHADES.

General Gordon. Pure yellow; semi-double.

Ida. Fine, rich yellow; large spike.

La Citroniere. Bright citron-yellow; fine spike.

DOUBLE HYACINTHS.

RED SHADES.

Bouquet Royale. Salmon-pink, red center; large spike.

Bouquet Tendre. Carmine-red.

Czar Nicholas. Delicate rose.

Grootvorst. Blush; large bells and spike.

Lord Wellington. Delicate rose; immense bells, fine spike.

Prince of Orange. Fine pink; large spike.

WHITE SHADES.

Anna Maria. Creamy white, purple eye.

Bouquet Royale. Pure white; large spike.

Flevo. Pure white; large bells; compact spike.

La Tour d'Auvergne. Very early; pure white.

La Virginite. Blush white; large spike.

Prince of Waterloo. Pure white; large bells.

BLUE SHADES.

Blocksberg. Fine light blue; large spike.

Charles Dickens. Dark porcelain-blue; extra large spike and bells; fine variety.

Garrick. Bright blue; good bells.

Pasquin. Porcelain-blue, dark center.

Prince of Saxony. Dark blue large spike.

Lord Raglan. Azure-blue, dark center; fine truss.

YELLOW SHADES.

Goethe. Citron-yellow; large spike.

William III. Apricot, red center; handsome.



Double Hyacinths.



UNNAMED HYACINTHS.

Used mostly for bedding out; the single varieties can also be used for indoor culture. 8 cts. each, 75 cts. per doz.; by mail, 85 cts.; \$5.50 per 100.

SINGLE—Red, Pink, Pure White, Blush White, Dark Blue, Light Blue, Yellow.

DOUBLE—Red, Rose, White, Blush, Light Blue, Dark Blue, Yellow.

MINIATURE HYACINTHS, or DUTCH ROMANS.

Add 10 cents per dozen to the dozen price of all Roman Hyacinths, if to be sent by mail.

The bulbs of these are about the size of French Romans; the spikes are larger than those of the latter sort, and are more lasting and substantial. They, however, come in bloom later, and if planted at the same time as the French variety, they will come in about the time when the others are done blooming. Colors, single, **Pure White**, Pink and **Light Blue**. 5 cts. each, 50 cts. per doz., \$3.75 per 100.

EARLY FRENCH ROMAN HYACINTHS.

These are very early, and are used entirely for forcing. The culture is the same as for Hyacinths in pots or boxes, only on account of their smaller size they can be planted

closer. They flower very readily and easily, and can be brought into flower in December, and by making successive plantings they can be had in bloom nearly all winter.

	Each	Doz.	100	1,000
White. Extra, select size	\$0 04	\$0 40	\$2 75	\$26 00
“ First size	3	30	2 25	20 00
Blush Pink. Semi-double	3	30	2 00	
Dark Rose. Semi-double	3	30	2 00	
Light Blue.	3	30	2 00	
Italian White	4	40	2 70	25 00



Tye Pattern.

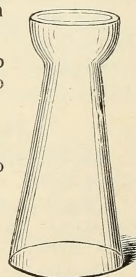
HYACINTH GLASSES.

In Amber, Blue, Green and Amethyst.

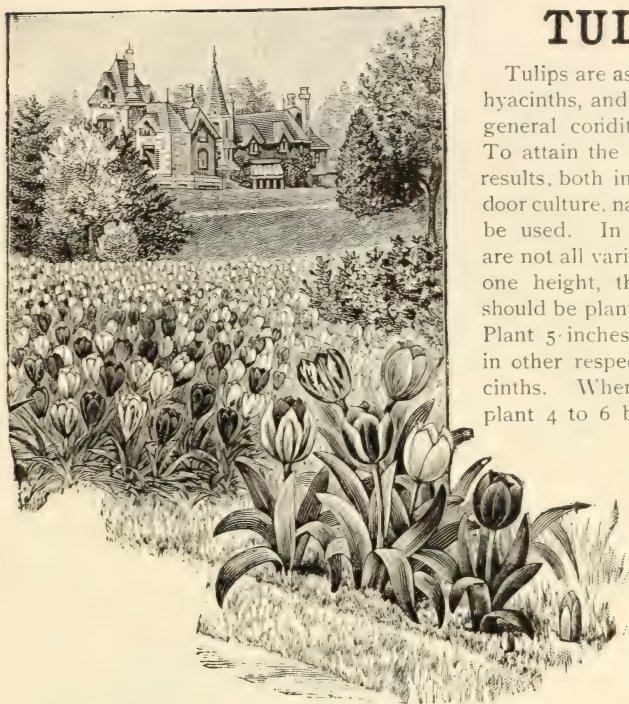
Tall Glasses, 15 cts. each, \$1.50 per dozen.

Low Glasses, 15 cts. each, \$1.50 per dozen.

Double Glasses, 25 cts. each, \$2.50 per dozen.



Tall—Flat Bottom.



TULIPS.

Tulips are as easily grown as hyacinths, and require the same general conditions of culture. To attain the most satisfactory results, both in outdoor and indoor culture, named sorts should be used. In bedding, if they are not all varieties that grow to one height, the taller-growing should be planted in the center. Plant 5 inches apart, and treat in other respects same as hyacinths. When grown indoors, plant 4 to 6 bulbs in a 6-inch pot. Single varieties force readily. Such varieties, in both single and double, as are best adapted for forcing, are marked with an asterisk (*). The figure preceding

the name indicates the height in inches to which the plant grows.

DUC VAN THOL TULIPS.

These are the earliest of all, and are very suitable for forcing. They attain a height of from 5 to 7 inches. The flowers are smaller than those of other sorts.

	Each	Doz.	100
Rose. First white, changing to pink	\$0 03	\$0 25	\$1 75
Scarlet. Bright scarlet	2	20	1 50
White. Pure white	3	20	2 25
Yellow. Dark citron-yellow	4	35	2 50

EARLY SINGLE TULIPS.

At the prices given for single bulbs and for the dozen, they will be sent postpaid.

These varieties of Tulips are well adapted for culture in pots, edgings or in beds. They bloom right after the Duc van Thol Tulips.

	Each	Doz.	100
7 Artus. Scarlet; large flower	\$0 02	\$0 20	\$1 50
*9 Belle Alliance. Fine scarlet; sweet-scented	2	25	1 75
9 Brutus. Brown-red, bordered yellow	2	20	1 50
9 Chrysolora. Golden-yellow; fine	3	30	2 00
10 Coleur Ponceau. Rosy red and white	2	20	1 50
*9 Cottage Maid. White, bordered pink	3	25	1 75

EARLY SINGLE TULIPS, continued.

		Each	Doz.	100
*9	Duchesse de Parma. Orange, yellow edge . . .	\$0 02	\$0 20	\$1 50
*10	Joost van Vondel. Glossy cherry-red	2	20	1 50
*10	Keizerkroon. Bright red, broad yellow edge . . .	3	25	1 75
*8	La Reine. Pure white	3	25	1 75
9	L'Immaculee. Fine pure white	2	20	1 50
*9	Montresor. Fine; pure yellow	4	35	2 50
*9	Pottebakker, Scarlet. Bright scarlet	2	20	1 50
9	“ Yellow	4	35	2 50
*9	“ White. Fine white	3	30	2 00
*12	Proserpine. Glossy carmine-pink	4	40	2 75
8	Rosa Mundi. Carmine-pink, feathered white . . .	2	20	1 50
*6	Rose Gris-de-lin. Fine pink	4	35	2 50
*6	Vermilion Brilliant. Brilliant vermilion	4	40	2 75
*9	Yellow Prince. Fine yellow	3	25	1 75
	Fine Mixed \$7.50 per 1,000 . .		12	80
	Superfine Mixed. \$9.50 per 1,000 . .		15	1 00
		Each	Doz.	
10	Bacchus. Purplish red	\$0 02	\$0 20	
7	Bizard Verdict. Carmine, gold striped	3	25	
8	Canary Bird. Pure yellow; early	3	30	
9	Cardinal's Hat. Dark brown-red	2	20	
*10	Coleur Cardinal. Bronze-scarlet	4	40	
8	Duc de Berlin. Red and yellow	3	30	
8	Duc Major. Red, bordered with yellow. 2c. each, 20c. per doz.			
7	Fabiola. White, vio- let striped. 3 cts. each, 30 cts. per doz.			
10	Golden Eagle. Fine yellow. 3 cts. each, 30 cts. per doz.			
*9	Princess Mary Ann. White, tinged pink. 3 cts. each, 25 cts. per doz.			
9	Prince of Austria. Fine orange-red; sweet-scented. 4 cts. each, 40 cts. per doz.			
*9	Rachel Ruisch. White, shaded pink. 3c. each, 25c. per doz.			
8	Rembrandt. Large; scarlet. 3 cts. each, 25 cts. per doz.			
7	Royal Standard Gold. Scarlet, gold striped. 4 cts. each, 35 cts. per doz.			
7	Royal Standard Silver. Red and white striped. 2 cts. each, 20 cts. per doz.			



Single Tulips.

*Double Tulip, Tournesol.***EARLY DOUBLE TULIPS.**

	Each	Doz.	100
7 Count of Leicester. Orange and yellow . . .	\$0 02	\$0 20	\$1 50
*9 Imperator Rubrorum. Fine; bright scarlet . . .	4	35	2 50
9 La Blazon. White and pink	3	30	2 00
8 La Candeur. White	2	20	1 50
*8 Murillo. Fine; light pink	4	40	2 75
9 Rex Rubrorum. Fine scarlet	4	35	2 50
*9 Tournesol Yellow. Very fine forcer	4	40	2 75
*9 " Red and Yellow. Very fine forcer	4	35	2 50
Double Fine Mixed \$8.50 per 1,000 .		15	90
Double Superfine Mixed \$10.50 " " .		20	1 20

	Each	Doz.	100
8 Arabella. Carmine pink	\$0 04	\$0 35	
6 Blanche Borde. Purple, white bordered	3	25	
8 Blanche Rosetta. Rose	4	35	
10 Crown of Gold. Very fine; yellow	5	50	
7 Lady Grandison. Scarlet	3	20	
7 La Matador. Scarlet	4	35	
7 Salvator Rosa. Deep pink	4	40	

PARROT, or DRAGON TULIPS.

Large, attractive flowers of singular form and many colors. Late bloomers.

	Each	Doz.	100
Admiral Constantinople. Scarlet	\$0 03	\$0 25	\$1 75
Coleur Cafe. Brown	3	30	2 00
Cramoisa Brilliant. Carmine	4	35	2 50
Lutea Major. Yellow	3	25	1 75
Perfecta. Yellow and scarlet	3	25	1 75
Fine Mixed	3	20	1 25

LATE-FLOWERING TULIPS.

	Each	Doz.	100
Bizarres, Mixed. Large, rich flowers; yellow ground color, striped or feathered with crimson-purple or white .	\$0 03	\$0 25	\$1 50
Bybloems, Mixed. Blotched, striped or feathered; in many colors	2	20	1 25
Darwins, Mixed. These surpass in colors and brilliancy any other Tulips. Flowers very large, borne on stems 2 feet high	3	25	1 50
Gesneriana. Flowers very large, scarlet, on strong stems .	3	25	1 50
Golden Crown. Large yellow flowers, slightly edged red .	2	20	1 25
	Each	Doz.	
Bouton d'Or. Pure yellow	\$0 04	\$0 25	
Florentine (Sweet-scented). Violet-scented; golden yellow; fine for forcing	3	30	
Greigii (Queen of Tulips). Very handsome and distinct; large; brilliant orange-scarlet, with yellow and black center	10	1 00	
Grand White. Very large flower	4	35	
Mariage de ma Fille. Red and white	4	35	
Oculis Solis (Sun's Eye). Beautiful and attractive; bright red with black eye	4	35	
Picotee. White and pink	4	40	
Sulphur Crown. White, rose bordered	3	30	
Viridiflora. Immense flowers of green and white	3	25	
Yellow Rose. Pure yellow	3	25	



Single, Double and Parrot Tulips.

Culture of Bulbs and Tuberous-rooted Plants, complete, postpaid, \$2.



Collection of Single and Double Narcissi.

NARCISSUS.

Narcissi are among the most popular of bulbous plants. Excepting the Polyanthus class, they are entirely hardy, and are used extensively for the garden as well as for forcing. Their treatment does not vary materially from that for hyacinths. Outdoors they should be planted in partially shaded places, or in shrubbery. They are most effective if grown in clumps.

SINGLE NARCISSUS.

	Each	Doz.
Trumpet major. Trumpet and petals golden yellow . 100, \$2 .	\$0 03	\$0 30
Poeticus (Pheasant's Eye). Pure white, fragrant . . per 100, \$1 .	2	20
ornatus. Earlier than preceding; can be forced		
. per 100, \$2 .	3	30
Biflorus. Two-flowered; pure white, yellow center		
. per 100, \$1.25 .	3	25
Albicans. Primrose trumpet, petals white	8	75
Barri. Petals primrose, trumpet orange-scarlet	10	1 00
Ard Righ. Large; perianth and trumpet yellow	10	1 00

SINGLE NARCISSUS, continued.

	Each	Doz.
Empress. White perianth, yellow trumpet	\$0 10	\$1 00
Grandis. White perianth, yellow trumpet	10	1 00
Horsfieldii. Large yellow trumpet, white perianth	100, \$6. 10	1 00
Bulbocodium (Hoop Petticoat). Trumpet and petals rich yellow.	10	1 00
Golden Spur. Deep yellow trumpet and perianth	8	75
Henry Irving. Golden yellow trumpet and perianth	10	1 00
Sir Watkin. Petals sulphur yellow, perianth orange	10	1 00
Obvallaris. Trumpet and perianth golden yellow	6	60
Princeps. Primrose perianth, yellow trumpet	5	50
Albus Stella. White perianth, yellow cup	4	40
Simplex. Sulphur-yellow petals	4	40
Figaro. Yellow, orange-edged cup	5	50

DOUBLE NARCISSUS.

	Each	Doz.
Alba plena odorata. Pure white; sweet-scented	100, \$1.50 . \$0 03	\$0 25
Von Sion. Double-nosed bulbs; large; golden yellow	per 100, \$3. 5	50
“ First size	per 100, \$2.25 . 3	30
Incomparable (Butter and Eggs). Rich yellow, with orange	3	30
Orange Phoenix. White, orange center	6	75
Sulphur Phoenix. Large, pure white flower	10	1 00

POLYANTHUS NARCISSUS.

	Each	Doz.
Newton. Yellow, with orange cup	\$0 04	\$0 40
Gloriosa. Pure white, orange cup	4	40
Grand Monarch. Large white, citron cup	4	40
Grand Soliel d'Or. Yellow and orange	4	40

Staten General. Pure white. 4 40

Double Roman. Double white, orange center 4 40

Paper-white grandiflora. Large trusses, pure white flowers per 100, \$2. 4 40

JONQUILS.

	Each	Doz.	100
Single. Sweet-scented	\$0 02	\$0 15	\$0 75
Double. Golden yellow	4	35	2 50
Campernelle regulosus. Giant yellow.	2	20	1 25

CHINESE SACRED LILY, or ORIENTAL NARCISSUS.

The sacred flower of the Chinese. Can be grown in pots or moss, but are principally grown in bowls that are filled with pebbles and water. Flowers in clusters; silvery white, with yellow cup; sweet-scented. 10 cts. each, \$1 per doz., \$7.50 per 100; by mail, 5 cts. each extra.



Chinese Sacred Lily.

CROCUS.

One of the earliest spring-blooming flowers. They produce fine effects if planted promiscuously throughout the lawn; also if planted in rows of the various colors in borders. They also do well if grown in pots indoors, especially the Mammoth Yellow sort.

*Crocuses.*

Argus. Large, striped. 12 cts. per doz., 65 cts. per 100, \$5.50 per 1,000.

Mont Blanc. Large, fine white. 12 cts. per doz., 65 cts. per 100, \$5.50 per 1,000.

Grootvorst. Large white. 12c. per doz., 65c. per 100, \$5.50 per 1,000.

Mixed Yellow. 10 cts. per doz., 40c. per 100, \$3.50 per 1,000.

Mixed White, Purple, and Striped. 12 cts. per doz., 40 cts. per 100, \$3.50 per 1,000.

CYCLAMEN GIGANTEUM.

Finely adapted for pot-culture in the house and conservatory; handsome in leaf as well as in flower. They bloom freely, and continue flowering for a long time. Flowers large and some of them fragrant.

Rose, Crimson, and White. Each or assorted, 15 cts. each, \$1.50 per doz.

Bowker's Plant-Food; fine for house-plants. Postpaid, 25c. per box.

*Cyclamen giganteum.*

CALLA LILIES AND ARUMS.

Calla Aethiopica. One of the most satisfactory and easy-growing bulbs for pot culture; it requires but little attention, and blooms in about 6 after planting.



Calla, Little Gem.

	Each	Doz.
Mammoth size . . .	\$0 25	\$2 50
Medium size	15	1 50
Small size	10	1 00

Little Gem Calla. A miniature form; flowers barely half the size of the ordinary sort, and produced freely. 10 cts. each, \$1 per doz.

Yellow Calla, Eliottana. A grand variety; large, deep golden yellow flowers, foliage spotted with white; flowers of same size as *C. Aethiopica*. \$2 each.

***Spotted-Leaved Calla.** Resembles the preceding, only that the leaves are beautifully spotted with white, making it very ornamental. 10 cts. each, \$1 per doz.

Black Calla (*Arum sanctum*). Flowers the shape of the Calla, but rich, dark purple in color, and green underneath. 15 cts. each, \$1.50 per doz.

Arum Dracunculus. Handsome foliage; flowers purple, red, and black. 10 cts. each, \$1 per doz.

COLCHICUM (*Meadow Safron*).

Autumnale. Flowers in the fall, and produces its leaves in the spring; flowers comprise shades of white, purple, rose and striped. 4 c. each, 40 c. per doz.

Spring Colchicum. Blooms earlier than the crocus. Flowers rosy purple; adapted for clumps or borders. 5 c. each, 50 c. per doz.

FREESIA.

Very desirable for pot culture in the house and conservatory; by early planting they can be had in bloom by Christmas, and in succession throughout the winter.

Refracta alba. Flowers pure white, with yellow blotched throat; very fragrant. Mammoth size, 3 cts. each, 20 cts. per doz., \$1.25 per 100. First size, 10 c. per doz., 75 c. 100.

Leichtlinii major. Large yellow flowers, with orange blotches; sweet scented. 3 cts. each, 30 cts. per doz., \$1.50 per 100.

* DICENTRA. (*Bleeding-Heart*.)

A hardy garden plant, but can be forced to perfection. Flowers in long racemes; heart-shaped; pink and white in color. 15 cts. each, \$1.50 per doz.



Black Calla.

Varieties marked with a star (*) will not be ready until late in October.

ALLIUMS.

Excellent for pot culture and also for the garden, with a little protection during the winter; of easy culture.

Aureum (Golden Allium). Clusters of large, golden yellow flowers. 3c. each, 25c. per doz., \$1.50 per 100.

Azureum. Deep azure-blue, borne in large umbels. 8 cts. each, 75 cts. per doz.

Neapolitanum. Very large, loose umbels; pure white, with green stamens. 2 cts. each, 20 cts. per doz., \$1.50 per 100.

Hermettii Grandiflorum. Flowers large and pure white; blooms for a long time. 2 cts. each, 20 cts. per doz., \$1.50 per 100.

Roseum. Large heads of beautiful rose-colored flowers, produced on tall spikes. 2 cts. each, 20 cts. per doz., \$1.50 per 100.



Allium.

BABIANAS.

Handsome, various-colored little flowers with hairy leaves; their colors vary from rich carmine to bright blue. Plant 5 or 6 bulbs in a 5-inch pot; not hardy. 4 cts. each, 40 cts. per doz.

BRODIAEA COCCINEA. (Crimson Fire-Cracker.)

Small tubular flowers, borne in umbels; flowers crimson, tipped green; easily forced, and can be planted out in spring. 6 cts. each, 60 cts. per doz.

CHIONODOXA. (Glory-of-the-Snow.)

Exquisite, very early spring flowers, their blossoms sometimes appearing while the snow is yet on the ground. Also fine for pot culture indoors.



Chionodoxa Lucillae.

Lucillae. Bright blue, with large, white center. 2 cts. each, 20 cts. per doz., \$1.25 per 100.

Sardensis. Intense deep blue; fine for masses. 2 cts. each, 20 cts. per doz., \$1.25 per 100.

ERYTHRONIUM.

(Dog's-Tooth Violet.)

Perfectly hardy, and effective for massing in moist and partially shaded places.

Mixed Varieties. 3 cts. each, 25 cts. per doz.

Use Jadoo Fibre for Bulbs in pot culture.



RANUNCULUS.

These flowers are very showy and pleasing, ranging through shades of crimson, white, yellow and purple, and many variegations. They flower profusely in pots or in frames in the spring.

French, Turban and Persian. 2c. each, 20c. per doz., \$1 per 100.

SNOWDROPS.

Earliest spring flower; thrives anywhere. Plant as early as the bulbs can be had; fine for masses or in the lawn.

Single Snowdrops. 2 cts. each, 15 cts. per doz., 90 cts. per 100.

Double Snowdrops.
3 cts. each, 30 cts. per doz., \$2 per 100.

Giant Snowdrops. Flowers three times the size of the common sort; flowers marked with green; sweet-scented. 2 cts. each, 15 cts. per doz., 90 cts. per 100.



Ixias.

IXIA.

A small winter-flowering bulb of great beauty; flowers pink, rose, crimson, yellow, orange, cream-colored, white and variegated; their small flower-spikes are produced freely. Plant 10 to 12 bulblets in a 6-inch pot and set in the dark until started. 2 cts. each, 20 cts. per doz., \$1 per 100.

SPRING SNOWFLAKE.

One of the earliest of spring flowers, and larger than snowdrops. Well adapted for growing in clumps in partially shaded places in rockwork or borders; can also be forced. Flowers white, tipped green; fragrant. 3 cts. each, 30 cts. per doz., \$1.50 per 100.

LACHENALIA.

(Cape Cowslips)

Tender little bulbs, producing numerous pendulous flowers, scarlet and green or yellow and green; planted early, they can be had in bloom by Christmas. Mixed. 10 cts. each, \$1 per doz.

ORNITHOGALUM.

Star of Bethlehem.

For house and garden culture. For outdoors they must be planted in spring. The flowers are large, pure white, with a black center, borne on stems 1½ feet high.



Lachenalias.

5 cts. each, 50 cts. per doz., \$3 per 100.

OXALIS.

Of great value for winter blooming in the house or conservatory, for pots or hanging baskets. Plant from 6 to 12 bulbs in a pot, using pots to suit the size of the bulblets. Moderate temperature indoors will insure continuous bloom all winter.



Oxalis rosea.

Buttercup. Very strong-growing sort, 1 or 2 bulbs being enough for a 6-inch pot; very profuse bloomer; flowers bright yellow. 3 cts. each, 20 cts. per doz., \$1.25 per 100.

Bowiei, rosy crimson; **Lutea**, yellow; **Rosea**, pink; **Versicolor**, crimson and white; **Alba**, white and double yellow; **Coccinea**, rose; **Deppei**, pink; **Lasiandra**, rosy pink. Separate or mixed, 2 cts. each, 20 cts. per doz., \$1.25 per 100.

"GARDEN MAKING," with full directions and copious illustrations. Postpaid, \$1.

PUSCHKINIA.

Hardy bulbous plant; flowers pure white, with a light blue stripe down the center of the petals. Forces well, but must be grown cool and slowly.
3 cts. each, 30 cts. per doz.

*Scilla Sibirica.*

blooms late and lasts long. 10 cts. each, \$1 per doz.

SCILLA.

Desirable both for the open border and house culture.

Sibirica. Flowers intense blue; they bloom with the crocus and snowdrop and, planted with them, make a nice contrast. When grown in the house, they can be had in bloom by Christmas. 2 cts. each, 15 cts. per doz., 90 cts. per 100, \$7.50 per 1,000.

Campanulata. Flowers blue, borne on spikes 1 to 1½ feet high; flowers large and drooping. 3 cts. each, 25 cts. per doz.

Clusii (Cuban Lily). Not hardy. Ultramarine blue flowers, borne in pyramidal spikes,

SPARAXIS.

Like *Ixias*, but larger flowers; the flowers are in many shades and combinations of color; treat like *Ixias*. 2 cts. each, 15 cts. per doz., \$1 per 100.

ANEMONES.

Most beautiful and many-colored flowers. Excellent for pot culture, and also for outdoors with a little protection; they continue in bloom for a long time.

Single Poppy-Flowered. Large saucer-shaped flowers. Mixed colors. 2c. each, 20c. per doz., \$1.25 per 100.

Double Poppy-Flowered. Flowers very gorgeous and rich in coloring, and fine for cutting. 3 cts. each, 30 cts. per doz., \$1.50 per 100.

Fulgens. Flowers intense, dazzling scarlet; very handsome; splendid for pots, and very hardy. 3 cts. each, 30 cts. per doz., \$1.50 per 100.

Appenina. Beautiful blue and white flowers; profuse bloomers. 2 cts. each, 20 cts. per doz., \$1.25 per 100.

Hepatica. Fine flowering variety; large, sky-blue flowers. One of the finest sorts. 5 cts. each, 50 cts. per doz.

*Anemones.*

Bowker's Plant-food; fine for house plants.
Postpaid, 25 cts. per box.

*German Iris.*

IRIS (Fleur-de-Lis.)

Among the most charming and desirable of plants. They are principally adapted for garden culture, but some of them are fine for forcing.

☞ Of the following varieties, those marked thus (*) will not be ready until late in October or early in November.

***Mont Blanc.** Pure white; fine variety. 3 cts. each, 25 cts. per doz.

Florentina. Pure white, shaded blue and yellow; very fragrant. 6 cts. each, 50 cts. per doz.

***Peacock.** Small, pure white flowers, with a bright blue spot on the petals; fine for pots. 4 cts. each, 40 cts. per doz.

***German.** Hardy, and will grow anywhere; loves moist places; very floriferous and fragrant; ranges through many shades of colors. Mixed, 10 cts. each, \$1 per doz.

***Susiana** (Mourning Iris). Large blue flowers, tinted brown. 15 cts. each, \$1.50 per doz.

***Alata** (Scorpion Iris). Flowers very large, lilac-blue, with blotches of light yellow; a very handsome, choice variety. 5 cts. each, 50 cts. per doz.

***Histrio.** Light blue, blotched with yellow. 10 cts. each, \$1 per doz.

SPANISH IRIS.

The colors in this class are very fine, ranging from golden yellow to dark brown and bronze, and from light blue and pure white to dark blue and purple; flowers last a long time and are elegant for pot culture; require protection for outdoors. **Belle Chinoise**, large golden yellow; ***British Queen**, white; **Count of Nassau**, blue; **Philomela**, light blue. Each variety, 3 cts. each, 20 cts. per doz., \$1.25 per 100.

Spanish, Mixed. 2 cts. each, 15 cts. per doz., 90 cts. per 100.

*IRIS KÆMPFERI (Japan Iris.)

A most valuable acquisition to the garden. They are hardy, and love moist situations; flowers of enormous size, ranging through endless combinations of color. 20 cts. each, set of 10 \$1.75, \$15 per 100.

*Amaryllis.*

AMARYLLIS.

Remarkably handsome flowers, which last for a long time. They grow best in pots of well-drained, rich, sandy loam, and need but little water until they show flower-buds. Will repay cultivation.

***Belladonna major.** Flower of remarkable beauty; large, white, delicately shaded with pink or light purple. 15 cts. each, \$1.50 per doz.

***Formosissima** (Jacobæan Lily). Brilliant crimson flowers. This variety can be grown in water like the hyacinth; will also bloom outdoors if planted in the spring. 15 cts. each, \$1.50 per doz.

***Johnsoni** (Barbadoes Spice Lily). Flowers dark crimson, with a white stripe down the center of each petal; each bulb throws up from 3 to 4 spikes. 25 cts. each, \$2.50 per doz.

***Vittata Hybrids.** Striped, flaked and feathered. Seedlings, containing some fine new varieties. 40 cts. each, \$4.50 per. doz.

TRITONIA.

Allied to Sparaxis and Ixias; plant 5 or 6 bulbs in a 5-inch pot and set in a cool and dark place until well established. Mixed colors. 2 cts. each, 20 cts. per doz.

CROWN IMPERIALS.

Stately spring flowers. Hardy plants, bearing umbels of pendent bell-shaped flowers, surmounted with a crown of leaves. Red and yellow, mixed colors. 10 cts. each, \$1 per doz.

FRITILLARIA MELEAGRIS.

(Guinea-Hen Flower.)

Flowers white, yellow, purple, striped and splashed, checkered and bell-shaped. 5 cts. each, 50 cts. per doz.

ANONATHECA CRUENTA.

(Scarlet Freesia.)

Flowers bright rosy carmine blotched with crimson. 3c. each, 20c. per doz., \$1.50 per 100.

PANCRATIUM MARITIMUM.

(Sea Daffodil.)

Flowers white and very fragrant. 15 cts. each, \$1.50 per doz.

*Crown Imperial.*

Varieties prefixed with a star (*) will not be ready until late October.

HYACINTHUS.

Pretty for outdoors, in partly shaded places. Plant like crocus, or snowdrops. They also do well when grown in pots indoors.

Blue Grape Hyacinths. 2 cts. each, 15 cts. per doz., \$1.25 per 100.

White Grape Hyacinths. 3 cts. each, 25 cts. per doz., \$1.50 per 100.

Musk Hyacinths. Emitting a musky odor when in bloom; small, purplish flowers. 10 cts. each, \$1 per doz.

Feathered Hyacinths. Flowers produced in feathery spikes. 2 cts. each, 25 cts. per doz.

Giant Summer Hyacinths (*Hyacinthus Candicans*). Summer-flowering; produces numerous large, white, bell-shaped flowers on tall spikes. 8 cts. each, 75 cts. per doz., \$4 per 100.



*STERNBERGIA LUTEA (Lily-of-the-Field).

Produces large, yellow flowers in the fall. Requires a little protection. 3 cts. each, 30 cts. per doz.



Gloxinia.

*AGAPANTHUS.

(African Lily.)

Very fine and effective plants for display in tubs, pots, vases, or the conservatory. The plant produces a dozen or more of tall spikes crowned with very large clusters of light blue flowers. 15 cts. each, \$1.50 per doz.

*GLOXINIAS.

Excellent for house culture. Place the bulbs in a 3-inch pot, and shift to a larger one as required. The plant loves warmth and moisture, but the leaves should never be wet; they bloom for months. Choice mixed, 10 cts. each, \$1 per doz.

Varieties prefixed with a star (*) will not be ready until late October.

*PÆONIA.

One of the very best of hardy garden plants ; once planted, you have them for all time ; they should have deep, rich soil.

*Pæonia.*

Japanica. The variety principally grown. Clumps, 10 cts. each, \$1 per doz., \$7.50 per 100.

Floribunda. More dwarf and earlier than the preceding, with larger panicles. 12 cts. each, \$1.25 per doz., \$9 per 100.

*LILY-OF-THE-VALLEY.

In the garden these should be planted in masses in partially shaded and, where possible, moist places. Plant the single pips about 4 inches apart ; they will soon increase and spread into one mass. For the house, plant 5 or 6 in a 4-inch pot ; keep in a cool place until ready to bring to the light.

Extra Strong Pips. Per bundle of 25, 50 cts., \$1.75 per 100, \$14 per 1,000.

Clumps. For open ground. 25 cts. each, \$2.50 per doz.

Varieties prefixed with a star (*) will not be ready until late October.

New Japanese. These beautiful new varieties should be in every collection in variety. 40 cts. each, \$4.50 per doz.

STANDARD VARIETIES.

Double Scarlet. 15 cts. each, \$1.50 per doz.

Double White. 25 cts. each, \$2.50 per doz.

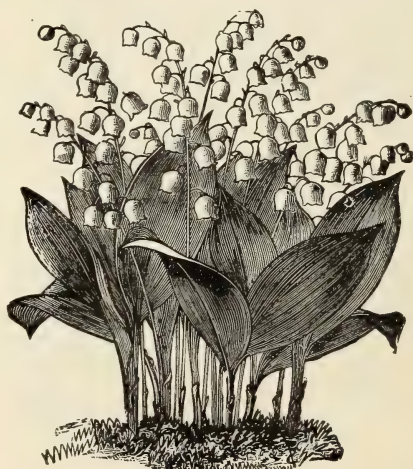
Double Pink. 20 cts. each, \$2 per doz.

*GLADIOLUS.

The Bride. Valuable for growing in winter in pots ; pure white. 3 cts. each, 25 cts. per doz., \$1.50 per 100.

*SPIRÆA.

Perfectly hardy, but are used principally for forcing ; the flowers are borne in large pyramidal, feathery panicles of white, and lasts for a long time.

*Lily-of-the-Valley.*

*Lilium Harrisii.*

LILIES.

For elegance of form and beauty, the Lily is matchless amongst flowers. The majority require little care after being once established ; plant them in well-drained soil, about 6 inches below the surface, with no manure in contact with the bulb ; mulch the bed both summer and winter as a protection against both extreme heat and cold. Such varieties as are adapted for pot culture require cool temperature when growing.

Harrisii (Bermuda Easter Lily). Flowers large, pure white and trumpet-shaped ; for early flowers the bulbs should be planted in August.

Ins. in circumference.	Each	Doz.	100
Bulbs 5 x 7	\$0 10	\$1 00	\$7 00
7 x 9	15	1 60	12 00
9 x 11	30	3 00	24 00

Candidum (Annunciation Lily). Snow-white, fragrant blossoms. Select bulbs. 10 cts. each, \$1 per doz., \$6 per 100.

LILIES, continued.

***Auratum** (The Golden-banded Lily). One of the finest in existence. The flowers are borne in numbers, from 6 to a dozen on stems 3 to 4 feet high; flowers ivory-white, with central band of yellow, and with numerous purple spots. Bulbs, 9 x 11 inches circumference, 15 cts. each, \$1.50 per doz., \$9.50 per 100.

***Brownii**. Light cream within, with beautiful purplish color outside; trumpet form; showy and fragrant. 25 cts. each, \$2.50 per doz.

***Speciosum rubrum**. White, shaded with deep rose and spotted red. Bulbs, 9 x 11 inches circumference, 15 cts. each, \$1 50 per doz., \$9.50 per 100.

***Speciosum album**. Pure white, extra fine. Bulbs, 9 x 11 inches circumference, 15 cts. each, \$1.50 per doz., \$9.50 per 100.

***Melpomene**. Flowers white, heavily suffused with dark crimson. 15 cts. each, \$1.50 per doz., \$9.50 per 100.

***Longiflorum**. Large, pure white, trumpet-shaped flowers; fine for forcing; resembling Harrisii, but later.

Bulbs, 6 x 8 inches circumference, 10 cts. each, \$1 per doz., \$5 per 100.

Bulbs, 9 x 10 inches circumference, 20 cts. each, \$2.25 per doz.

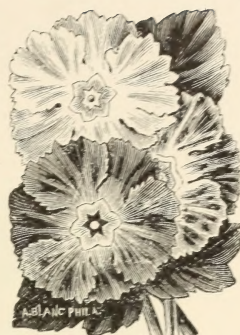
***Double Tiger**. Double flowers; orange, spotted black. 10 cts. each, \$1 per doz.

Tigrinum Splendens. Rich scarlet with dark spots. 10 cts. each, \$1 per doz.



Lilium auratum.

 Lillium Harrisii and Candidum ready now. All the others marked with a star (*) in the latter part of October.

*Cineraria.**Pansy.**Primula.*

Flower Seeds.

SUITABLE FOR FALL SOWING IN CONSERVATORIES AND OUTDOORS.

	Pkt.		Pkt.
Abutilon. Mixed	\$0 15	Daisy, Longfellow	\$0 25
Alyssum	05	Ferns. Mixed	10
Antirrhinum. Tall and dwarf.	05	Gloxinia	25
Aquilegia	05	Grevillea robusta	10
Aralia Sieboldii	15	Heliotrope	05
Asparagus plumosus nanus	25	Hollyhock. Best double; separate.	10
Auricula. Finest mixed	10	" Mixed	10
Begonia. Single tuberous	25	Lantana	10
" Double tuberous	50	Lobelia compacta	10
Calceolaria grandiflora	25	Maurandia	10
Calliopsis	05	Mignonette, Machet	10
Candytuft	05	" Defiance	10
Canterbury Bells. All kinds	05	Myosotis	10
Carnation Marguerite	10	Pansy. Superb mixed	25
Centaurea gymnocarpa	10	" Choice mixed	10
" candidissima	10	Penstemon	10
Cineraria grandiflora	25	Primula Japonica	10
Cobæa scandens	10	" sinensis. All sorts	25
Coleus. Mixed	25	Pyrethrum aureum	05
Cowslips. Mixed	10	Petunia, Giant of California	25
Cyclamen giganteum. Separate.	25	Smilax	10
" " Mixed	25	Sweet Peas. All sorts	05
Daisy. Double mixed	10	Sweet William	05
" Snowball	25	Torenia	10
		Viola odorata	10

MUSHROOM SPAWN.

Best English Milltrack, just received. 15 cts. per lb., 2 lbs. for 25 cts.

For a complete list of Flower and Vegetable Seeds, see our Spring Catalogue. Mailed on application.



BECKERT'S EVERGREEN LAWN MIXTURE.

A good lawn is one of the most pleasing features connected with a country or suburban home. Proper drainage and careful preparation of the ground are the first steps necessary to secure it. If any beds for flowers are to be arranged in the plot, or any trees planted therein, the work should be done before the seed is sown. Grade or level the ground to the desired form of surface, and if in any place the earth must be removed to the surface of the subsoil, enough of the latter should be taken away to replace with 6 or 8 inches of top soil. Plow or dig up the surface thoroughly to a depth of 12 or 14 inches, and incorporate with it a liberal supply of well-rotted manure, bone-dust, or Odorless Lawn Fertilizer. The latter is at all times preferable, being quick yet durable in its effects, and free from weed-seeds, which are always contained in greater or less quantities in stable-manure.

When the very best results are desired, this mixture should be used, it being the finest lawn preparation that can be made. We have made many experiments to determine the grasses best adapted for lawn purposes, and this mixture is composed of such grasses and in such proportion as we have found will make a first-class lawn. The essential points in a lawn are permanence, with a fine appearance, which can only be produced by a combination of grasses that grow and flourish during the different months of the year, from an early spring growth, continued through the summer, until late in the fall. The ingredients of this lawn seed are the highest grades of re-cleaned grasses. Practically free from weed seeds, and tested as to vitality before sold. Use one quart to 300 square feet, 4 to 5 bushel to the acre. Price per measured bushel \$4.50, per peck, \$1.15, per quart 20 cts., by mail 30 cts.

**A BEAUTIFUL LAWN IS A NATURAL RESULT FROM SOWING OUR
EVERGREEN LAWN GRASS SEED.**

FERTILIZERS FOR LAWNS.

Odorless Lawn Fertilizer. A clean, high-grade fertilizer, free from disagreeable odor, and especially prepared for us. 10 lbs. 40c., 25 lbs. 90c., 100 lbs. \$2.50, ton \$40.

Fine Bone Meal. Ground fine, so that it decomposes rapidly in the soil. 10 lbs. 40 cts., 100 lbs. \$2.25, 200-lb. bag \$4.

Sheep Manure. Excellent as a rapid-acting stimulant for plants in the conservatory. Lb. 5 cts., 10 lbs. 40 cts., 25 lbs. 75 cts., 100 lbs. \$2.50.

INSECTICIDES.

Whale-Oil Soap. For destroying insects on plants. 15 cts. per lb.; by mail, 30 cts.

Extract of Tobacco. Used as a vapor. 30 cts. per pt., 50 cts. per qt., \$1.25 per gal.

Tobacco Dust. Cheap and effective. 10 cts. per package, 5 lbs. for 30 cts., 10 lbs. for 50 cts.

Lemon Oil. Dilute and apply with syringe. 25 cts. per $\frac{1}{2}$ pt., 40 cts. per pt.

Tobacco Soap. Potent for insects, parasites, and their eggs. 40 cts. per lb.

Nikoteen. Use as a vapor. \$1.50 per pt.

Tobacco Stems. \$2 per bale of 300 lbs.

MISCELLANEOUS SUPPLIES.

Bamboo Canes. Much used for plant stakes. \$1 per 100, \$7.50 per 1,000.

Flower Pots. All sizes. See General Catalogue.

Mastica. A valuable substitute for putty. \$1.25 per gal.

Mastica Machine. For applying Mastica. \$1 each.

Glazing Points, Van Reyper's. The best. 60 cts. per 100; 75 cts. by mail.

Labels. Best painted. 4, 5, 6, 8 and 10-inch. 15, 20, 25, 35 and 50 cts. per 100; 90 cts., \$1.10, \$1.35, \$3 and \$4 per 1,000. $3\frac{1}{2}$ -inch tree, copper wired, 25 cts. per 100, \$1.85 per 1,000.

Pencils, Wolf's indelible. 10 cts. each.

Peat. \$1.50 per barrel.

Orchard Peat. Best fibrous. \$3.50 per barrel.

Raffia. Fine tying material. 25 cts. per lb.

Eureka Fumigators. $\frac{1}{2}$ peck, 1 peck, $\frac{1}{2}$ bus., and $\frac{3}{4}$ bus., \$1.50, \$2, \$2.50, \$3.

Syringes. Brass. 3 sprays, 18-inch length, $1\frac{1}{4}$ -inch diameter. \$4.50.

Rubber Plant Sprinkler. \$1; by mail, \$1.10.

Rubber Putty Distributor. \$1; by mail, \$1.10.

Pruning Knives. Saynor's best. \$1.25.

Budding Knives. Saynor's best. \$1.50.

Sphagnum Moss. \$1.25 per barrel.

Watering Pots. Galvanized, 6, 8, and 10 quarts. \$1.75, \$2.10 and \$2.30.

Thermometers. Self-registering, registers both heat and cold, \$2.50.

" Hotbed, \$1.50. Ordinary, 25 cts.

Plant Tubs. 12, 15, 18, 21 and 24-inch diameter. \$1, \$1.50, \$2, \$2.50 and \$3.

GARDEN-MAKING, WITH COPIOUS ILLUSTRATIONS, POSTPAID, \$1.

